

# Local Perkins Application 2020-2024

**C**ONSORTIA

OFFICE OF CAREER, TECHNICAL AND ADULT EDUCATION
NEBRASKA DEPARTMENT OF EDUCATION
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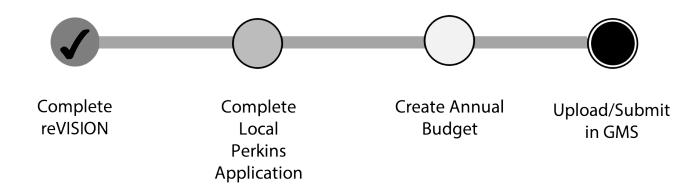
#### **General Information**

Nebraska has a vibrant economy with an array of promising career opportunities for its citizens. To take full advantage of the region's workforce options, students must be aware of the occupations that exist and earn the requisite secondary and postsecondary credentials to secure employment. Career and Technical Education (CTE) in Nebraska helps prepare students for postsecondary education and careers, both options and not one or the other.

The federal Strengthening Career and Technical Education for the 21<sup>st</sup> Century Act (Perkins V) provides resources to support educators in developing the academic, technical, and employability knowledge and skills of secondary and postsecondary education students enrolling in CTE programming.

This **Local Perkins Application** must be completed by all secondary and postsecondary (stand-alone and consortia) CTE providers seeking federal funding through Perkins V. Staff from the Office of Career, Technical, and Adult Education at the Nebraska Department of Education (NDE) have created this document to assist you in developing a strong application for Perkins V funding, one based on information that surfaced as part of your reVISION process.

The Local Perkins Application asks you to describe how your district will use federal funds in strengthening CTE programming and expand student access to CTE programs. Under Perkins V, each state is required to submit a four-year plan to the U.S. Department of Education, Office of Career, Technical, and Adult Education (OCTAE) covering the 2020-2024 academic years. Local CTE providers (districts, consortia, and community colleges) receiving a Perkins V grant allocation are also required to submit plans with the same timeline committed. Submission of this Local Perkins Application will fulfill that eligibility requirement.



The Local Perkins Application and Resources are available online at <a href="https://www.education.ne.gov/nce/perkins-administration/">https://www.education.ne.gov/nce/perkins-administration/</a>

#### **Eligible Recipients**

Under Perkins V, eligible recipients include local educational agencies, area career and technical education schools, educational service agencies, Indian Tribes, Tribal organizations, Tribal educational agencies, or a consortium eligible to receive assistance under section 131 of the Act, or, an eligible institution or consortium of eligible institutions eligible to receive assistance under section 132 of the Act.

Eligibility is contingent upon recipients' completion of the NDE's reVISION process, submission and approval of this Local Perkins Application and annual budgets, and the annual confirmation that CTE Essential Components are in place, which indicate CTE programs of are of sufficient size, scope, and quality to be effective and meet the needs of all learners.

A secondary school district must qualify for a minimum allocation of \$15,000 or join/form a consortium with other eligible recipients. A postsecondary institution must qualify for an allocation of \$50,000 or join/form a consortium with other eligible recipients.

School districts and community colleges will continue to use the NDE's web-based tool that indicates their intent to participate in Perkins funding each year and certify their Essential Components are in place. The implementation of the Essential Components will be verified though multiple means to ensure high-quality CTE programming (i.e. monitoring visits, risk analysis, annual reports).

#### **Use of Funds**

Under Perkins V, the allocation of resources must now be aligned with the results of the reVISION process. Specifically, funds must be spent "to develop, coordinate, implement, or improve career and technical education programs to meet the needs identified in [reVISION]."

In addition to the overall requirement that local funds be used to support CTE programs of sufficient size, scope and quality to be effective and meet the needs of all learners, the law requires the following uses of funds (throughout the duration of the four-year plan):

- 1. Provide career development activities through an organized, systematic framework;
- 2. Provide professional development for a wide variety of CTE professionals;
- 3. Provide within CTE the skills necessary to pursue high-skill, high-wage and high-demand industry sectors or occupations;
- 4. Support the integration of academic skills into CTE programs;
- 5. Plan and carry out elements that support the implementation of CTE programs and programs of study and that result in increased student achievement\*; and
- 6. Develop and implement evaluations of the activities funded by Perkins.

\*Key activities such as purchasing industry-grade equipment and supporting CTSOs, work-based learning, and dual-enrollment, among numerous others, are included under the elements that support the implementation of programs and programs of study.

Visit the Perkins Management Guide for additional information about allowable uses of Perkins funds.

#### **Timeline and Deadlines**

Annual Intent to Participate Due: March

Local Perkins Applications Due (2020-2024): May 22, 2020 (tentative)

• Grant Award Notification for ¼ of annual allocation:

July 1

Grant Award for full annual allocation: October 1
 Annual Final Claims Due: September 1

#### **Submission Information**

Completed applications should be submitted and uploaded within the NDE's Grants Management System by May 22, 2020.

#### **Application Elements**

The following outline is provided to support eligible recipients as they develop their four-year Local Perkins Application.

Section 1: reVISION Summary Section 2: Narrative Responses

Section 3: Annual Budget Worksheet

This four-year Local Perkins Application only needs to be submitted <u>once</u>. For the remaining program years (2021- 2024), only progress, update, and annual budget information will be submitted to the NDE.

<sup>\*</sup>Dates are subject to change. Please visit <a href="https://www.education.ne.gov/nce/perkins-administration/">https://www.education.ne.gov/nce/perkins-administration/</a> for updated information.

#### Going from reVISION to the Local Perkins Application

Creating and enhancing opportunities for all students requires foresight, careful planning, and targeted investment. To help your district determine where to begin and which action steps to approach first, it will be necessary to review the actions steps identified by your district and economic development region through the reVISION process (see Local and Regional CTE Assessments) and establish a set of high priority, overarching goals. Multiple sources of information and other data from the reVISION process may need to be reviewed to accomplish this effectively.



#### **Step 1: Establish Goals**

Through active participation in the reVISION process, your district, along with education partners, reviewed a number of different data elements (e.g. school faculty demographics, non-traditional student participation rates, CTE student performance data, etc.). Given these data, desired states and potential action steps were identified for each of the six required elements (at both the Local and Regional levels). Taking all of these desired states and action steps into consideration, identify a goal or set of goals your district might pursue to ensure high-quality CTE programming for your students.

#### Step 2: Identify Action Steps & Set Priorities

After careful review of the action steps already identified through reVISION, consider the following questions in relation to your overarching goals as identified above:

- 1. Which of the action steps identified are of highest priority?
- 2. Are all action steps equally likely to be achieved?
- 3. Which action steps might you seek to address in each of the application's four years, especially the first grant year (2020-2021)?



Ideally, the changes your district makes early on will form a foundation for subsequent work. You are encouraged to identify between 2-3 high priority action steps that your district will be held accountable for over the next four years which will produce measurable results.

Based on all reflections throughout reVISION and in preparing this Local Perkins Application, prioritize the actions steps to be addressed under Perkins V that will help achieve the goals established for your district. Your district will be held accountable for working towards accomplishing these goals over the next four years to move the entire CTE system forward. You will have the opportunity to update and refine your goals and action steps throughout the four years of the plan.

#### **Step 3: Plan for Next Year**

After identifying the prioritized action steps your district will take to achieve your overarching goals, you will need to detail the related expenditures you seek Perkins funds to support for the upcoming academic year. Carefully review the required uses of Perkins funds along with the non-allowable uses of Perkins funds – both found on the Perkins Grants Management website: <a href="https://www.education.ne.gov/nce/perkins-administration/">https://www.education.ne.gov/nce/perkins-administration/</a>. A budget template is provided to help gather and prepare the necessary information to enable quick and easy entry into the NDE's Grants Management Systems (GMS) Perkins Budget.

## Section 1: reVISION Summary

The Strengthening Career and Technical Education for the 21<sup>st</sup> Century Act (Perkins V) requires each eligible Perkins recipient to complete a comprehensive local needs assessment. In Nebraska, this requirement will be met by participating in the reVISION process – Nebraska's opportunity for schools and community colleges to analyze and transform their current CTE systems in order to improve their ability to educate a qualified workforce that meets industry needs within an ever-changing economy. Outcomes from reVISION will drive the development of this Local Perkins Application and all future spending decisions.

**Consortium reVISION Summary.** Considering <u>each</u> district's Local CTE Assessment and the Regional CTE Assessment summary, briefly summarize the current state of each element and the overarching goals your consortium might pursue to support districts in strengthening the CTE programming for their students. These summaries will form the rationale for the action steps needed and use of Perkins funds in the next sections.

Element	Consortia's Current State	Consortia's Overarching Goal(s)
SAMPLE: Size, Scope, and Quality and Implementing CTE Programs of Study	Most programs have the minimum SSQ components in place, though the following districts require updating of equipment to meet changing industry standards (district 1, district 2) in communication arts. While most districts within the consortium are confident in their local planning and selection of programs of study offered (validated through reVISION), the identification of new and emerging technologies and occupational projections necessitates a comprehensive and thorough review of programs and how each are being implemented throughout the consortium.	Within the next four years, CTE programs that are aligned with H3 occupations will be reviewed to ensure all equipment and resources are up-to-date and meet industry standards and expectations.  Within the next four years, strategies will be developed to expand CTE program offering amongst consortia members, which includes professional development on program of study standards and the NDE's Standards Implementation Framework.

reVISIONSUMMARY		
Element	Summary of Consortia's Current State	Consortia's Overarching Goal(s)
Career Development	College and Career exploration is minimal in middle school and done sporadically in high school level CTE programs of study.  Collaboration between counselors differs between districts in the ESU 7	Within the next four years, a systemic program for career and college awareness and exploration will be created, implemented and evaluated for students in middle school through high school as identified in reVISION Local and Regional data. The systemic

	consortium. Some collaboration is done around courses being offered. Collaboration between CTE instructors and counselors for recruitment to CTE courses, information on post-secondary opportunities/options, and workforce opportunities are minimal.  Opportunities for job fairs and industry partnerships do happen, but on differing scales in ESU7 consortium districts. ESU 7 schools do have opportunities, at certain grade levels, to "shadow" careers as projects in CTE courses as well as other courses within the school.	programs will include: collaboration between CTE Instructors and counselors; and connections to the Nebraska Career Education Model, colleges, business and industry, and military.
Local Workforce Alignment	Currently schools do not have a defined advisory board which meets on a regular basis. The only Advisory Board that meets on a regularly scheduled basis is the ESU 7 Perkins Grant Advisory. Several districts (Lakeview and Clarkson) have been discussing how their local advisory would be formed and work.  At current time, districts who have not been a part of the reVISION process (until now) have not used regional data to assist in aligning CTE offerings. Many districts have been using perceptual and student interest data to determine course offerings.  Data with regard to special populations has been lacking. Students within special populations are given the opportunity to participate in CTE courses, but data around special populations course offerings and workforce alignment have not taken place.	Within the next four years, develop and implement a Data Dig Process to review, analyze, and evaluate Career and Technical Education programs to align with reVISION priorities, local workforce needs, local data(including data around special populations) and stakeholder input.
Size, Scope, & Quality and Implementing CTE Programs of Study	Districts use Perkins Funding to assist in industry grade equipment and to update facilities to prepare students for the workforce.  Several schools send or receive CTE course via distance learning (Fullerton, Leigh, Palmer).	Through the next four years, provide at least two opportunities for secondary and post-secondary to align Programs of Study, and discuss dual credit opportunities.  Through the next four years, while focusing on reVISION data, industry and employer requirements CTE programs will purchase curriculum, industry

	Alignment to post-secondary programs of study is lacking in most, if not all, ESU 7 Consortium members.  All ESU 7 districts do not have a defined advisory board that meets regularly. However, several schools (Lakeview and Clarkson) have been thinking talking about this in recent years.	grade equipment, software, and other resources identified by business and industry to support students in learning and demonstrating skills for current H3 careers.
	Data analysis, in regards to special populations, is lacking in ESU 7 Consortium members. If data is used, it is perceptual and student interest data and not "drilled down" to achievement data with the CTE focus.	
Student Performance Data	Data is used by all districts to understand student achievement. However, CTE disaggregated data hasn't been used by ESU 7 consortium members to assist in determining needs for special populations, participation gaps, performance gaps, concentrators vs completers, dual credit attainment, and certification attainment.  Use of the data to guide CTE instructors in assisting academic achievement in the core classes is currently not in existence. Schools	Within the next four years, develop and implement a Data Dig Process to review, analyze, and evaluate Career and Technical Education programs to align with reVISION priorities, local workforce needs, local data and stakeholder input.
	have not disaggregated the data down for CTE students.	
Recruitment, Retention, and Training of Faculty and Staff	The CTE teacher shortage is becoming real in smaller districts within ESU 7. Schools are starting to plan what will happen when teachers leave or retire. Currently, districts are finding teachers who are qualified. However, some districts are also reassigning teachers to fill course loads.  Schools allow CTE instructors and counselors to attend Network meetings held at ESU 7 (annually or semi-annually). The ESU 7 Perkins Grant consortium provides registration reimbursement to the NCE conference and State Guidance counselors conference. These conferences are supported by school	Within the next four years, offer multiple yearly professional development opportunities to all CTE instructors, administrators, and support staff. Including but not limited to: ESU 7 Network Meetings (annual and/or bi-annual), NCE conference, state, regional, and/or national CTE conferences, and specialized workshops.  Within the next four years, develop recruitment, retention, and succession plans for Career and Technical Education Programs as identified in reVISION data.

district leaders.

Work-Based Learning	ESU 7 Perkins Grant Consortium members do not have a defined Work-Based Learning program in their districts. All districts currently only have some of the FFA Supervised Agricultural Experiences which qualify for WBL.  ESU 7 Perkins Grant Consortium members do not currently have a well defined Advisory Council structure.  There is currently limited understanding on how Work-based Learning will look like and be	Within four years, ESU 7 Consortium schools will investigate, develop and implement Work-based Learning guidelines for students in approved Career and Technical Education Programs of Study as identified in reVISION data.  Within four years, ESU 7 Consortium schools will create local Advisory Boards/Committees to assist districts with development of curriculum, Programs of Study, and Work-Based Learning experiences.
	understanding on how Work-based	



## **Helpful Tip**

When developing goals, make sure they are SMART: Specific, Measurable, Attainable, Relevant, and Time Bound. This way, there will be sufficient detail related to how you will go about making change and use your federal Perkins V funds to improve CTE programming. More information about setting SMART goals can be found at: <a href="http://bit.ly/SmartCTEGoals.">http://bit.ly/SmartCTEGoals.</a>

## **Section 2: Narrative Descriptions**

**Instructions:** For all six elements, answer each of the following questions based on the outcomes of the reVISION process and the consortium's overall goals. You'll be asked to prioritize the action steps developed for each year of the Local Perkins Application. Utilize the findings of both the local and regional CTE assessments.

## **Element 1: Career Development**

**Context**: Each Nebraska learner deserves the opportunity to discover how their own skills fit into workplaces, to explore and learn about career options, and receive guidance in how to plan for successful transitions to their career. Students receive these opportunities through learning skills in a Career Development program which includes: 1. Self-Awareness, 2. Career Exploration, and 3. Career Planning. Students should have access to a career development program throughout their education to prepare for enrollment in CTE and while participating in CTE programs.

1. Describe how, in collaboration with education and workforce partners (i.e. local workforce development boards, one-stop delivery systems, local workforce agencies, etc.) your consortium will support districts in ensuring each student is provided with:

- a) Self-awareness: self-knowledge of one's own attainment of NE career readiness standards, academic standards, and technical skills;
- b) Career exploration: understanding and skills to find valid information about occupations, CTE options for middle school, high school, and postsecondary education and training for career goals; labor market information for high-wage, high-skill, and high-demand (H3) occupations as determined through the reVISION process, and opportunities for work-based learning to demonstrate skills;
- c) Career planning: understanding and skills to choose, apply, and finance relevant postsecondary options for career goals, and develop job search skills such as interviewing, application and resume writing, portfolio development, professional networking, etc.; and
- d) An organized system of delivery to implement career development content with career and academic advising to students on an on-going basis (before enrolling and while participating in CTE programs).

#### **RESPONSE:**

The ESU 7 Perkins Grant Consortium schools, in conjunction with local college and workforce partners, will work to provide students with opportunities for self-awareness, career exploration, and career planning before, during and after participation in Career and Technical Education Programs.

- a) Self-awareness: Helping students become aware of the Nebraska Career Education Model at an earlier grade is key in helping students know what courses they want to take in High School. ESU 7 Consortium districts are willing to introduce the model to students in Middle School, depending on school configuration. Throughout middle school, students will have an opportunity for exploratory courses in all CTE areas to assess which programs they might pursue in high school. Throughout high school, CTE students will be reminded of the Nebraska Career Education Model through course standards and skills. These standards and skills will also reinforce skills in other content areas which are tested through the ACT. Students may also have the opportunity for college visits, business and industry speakers and/or tours, and other opportunities that may arise.
- b) Career Exploration: Students in middle school will have the opportunity for exploratory courses, semester or quarter long, through their middle school career. This middle school career depends on the school's configuration. Students at the high school level will have the opportunity to hear from employers about their specific Career Field skills and educational degrees/certifications needed for those jobs. Students will also be provided with H3 Labor Market information to assist them in finding career goals which would work within their interests. Opportunities to visit and tour colleges to explore career and educational opportunities aligned to their career goals.
- c) Career Planning: Students in Career and Technical Education courses will have the opportunity in their courses and through Work-based Learning opportunities to understand the skills and post-secondary options. During their time in Career and Technical Education courses, or through programs for all high school students, opportunities to practice job search skills using programs such as the Columbus Chamber of Commerce's "Reality 101" program, 4H Extensions "Connecting the Dots", 4H Extensions "Mapping your Success", or similar programs they may have developed to give students an experience with seeking a job, preparing their resume, interviewing, portfolio

- development, professional networking and more. Many of these opportunities exist currently in schools within the ESU 7 Perkins Grant Consortium.
- d) A goal for the ESU 7 Perkins Grant Consortium for the next four years is to develop and implement a systemic program for delivery of career and college awareness, career and college exploration and career development which is adaptable to each school. Timelines, programs, who is it delivered to, when it is delivered to them, who is delivering the content, etc. This system will include programs for Middle School to High School students so the process starts as early as possible to help schools grow their programs, promote college opportunities, and their regions workforce.
- 2. In each district's Local and Regional CTE Assessments, action steps were identified that might be used to improve student understanding of career pathways. First, write the consortium's overarching goal(s) for this element in the space provided. Then list, in priority order, the action steps identified related to Career Development your consortium will address over the next four years. These activities should directly relate to the annual budget application for Perkins funds submitted to the NDE.

### Consortium Goal(s) for Career Development:

(Copy and paste from the reVISION Summary)

**Goal 1:** Within the next four years, a systemic program for career and college awareness, career and college exploration, and career development will be created, implemented and evaluated for students in middle school through high school as identified in reVISION Local and Regional data. The systemic programs will include: collaboration between CTE Instructors and counselors; and connections to the Nebraska Career Education Model, colleges, business and industry, and military.

Prioritized Action Steps for Career Development:		
Program Year	ActionSteps	
	(What are you going to do to achieve your goal?)	
	Develop a systemic program of career and college awareness, career and	
Year 1:	college exploration, and career development with the Nebraska Career	
2020-2021	Education Model as a guide. The adaptable program should provide guidance	
2020-2021	on: timelines, general resources, job seeking skills (resume writing,	
	interviewing, etc), etc.	
	Pilot the program developed in Year 1 with volunteer schools.	
Year 2:	Evaluate the program throughout the pilot year.	
2021-2022		
	Revise the program from the evaluation results and recommendations of	
	pilot schools. (Summer 2021)	
Year 3:	Full implementation of the revised program.	
2022-2023		
Year 4:	Evaluation of the program from all schools involved to determine needs for	
2023-2024	possible revision to strengthen the program for the future.	

## **Element 2: Local Workforce Alignment**

**Context**: Each Nebraska student participating in a CTE program should graduate with the skills and credentials necessary to continue their education and find employment in high-skill, high-wage, and high-demand (H3) occupations. In this section of the application, you will use the results of each district's local and regional CTE assessments to support districts in improving the alignment between educational programming and labor market needs.

3. How did the Local and Regional CTE Assessment results inform the selection of specific CTE programs and activities to be funded?

#### **RESPONSE:**

Local and regional assessment results did not reveal specific CTE programs and activities to be funded. Regional meetings were impacted by the COVID-19 pandemic and regional assessments were done by the participating districts in isolation. However, some districts did discuss aligning programs of study and adding courses and/or programs of study to meet regional workforce needs. Local needs mostly revolve around manufacturing, agriculture, and medical (RN/LPN/LVN) needs. Using the regional workforce data and information from the H3 website, programs and activities relating to those needs will be funded.

4. Describe any new programs of study that will be explored and developed and submitted for approval based on the results of the Local and Regional CTE Assessment results.

#### **RESPONSE:**

Districts, in using local and regional data, see the need to study and review offerings for courses and programs of study. ESU 7 consortium members are looking to increase offerings in the Agriculture and Human Sciences clusters as needed determined by local and regional workforce data, stakeholder input, and advisory committees.

5. How will students, including those from special populations, learn about their school's CTE course offerings and whether each course is part of a CTE program of study? Be specific in regards to serving special populations based on the outcomes of the reVISION process.

#### RESPONSE:

All students, including students in special populations (Special Education, English Learners, low-income), learn about courses available through (including but not limited to): guidance counselors during course selection and registration days, school sponsored college and career fairs (at school district or off campus), or presentations by CTE instructors. Students within special populations will have the opportunity to learn about CTE programs offered within their districts and programs of study. Disaggregated student data and student interest data will be used to assist CTE Instructors, Counselors, and administrators in showing special populations the course and program of study offerings that meet local and regional workforce needs, Work-based Learning opportunities, and postsecondary options.

6. In each district's Local and Regional CTE Assessments, action steps were identified that might be used to improve program alignment to local workforce development efforts and labor market information. First, write the consortium's overarching goal(s) for this element in the space provided. Then list, in priority order, the action steps identified related to Local Workforce Alignment your consortium will address over the next four years. These activities should directly relate to the annual budget application for Perkins funds submitted to the NDE.

#### Consortium Goal(s) for Local Workforce Alignment:

(Copy and paste from the reVISION Summary)

**Goal 1:** Within the next four years, develop and implement a Data Dig Process to review, analyze, and evaluate Career and Technical Education programs to align with reVISION priorities, local workforce needs, local data and stakeholder input.

Prioritized Action Steps for Local Workforce Alignment:		
Program Year	ActionSteps	
riogramiteat	(What are you going to do to achieve your goal?)	
Year 1: 2020-2021	Determine and Pilot a facilitated process to review, analyze, and evaluate Career and Technical Education Programs. Items to be determined include but are not limited to: process for reviewing data, what data is needed, who is involved, when conducted, how to organize data being used, program evaluation needs, professional development priorities, etc.  Revise the process based on feedback from the Pilot.	
Year 2: 2021-2022	Implementation of the facilitated process to review, analyze, and evaluate Career and Technical Education Programs.	
Year 3: 2022-2023	Evaluate and improve the process to review, analyze, and evaluate Career and Technical Education Programs.  Use revised local and regional needs assessments to assist in direction of program evaluations.	
Year 4: 2023-2024	District led implementation of the process to review, analyze, and evaluate Career and Technical Education Programs. Districts can still request facilitation assistance.	

## Element 3: Size, Scope, & Quality and Implementing CTE Programs of Study

**Context**: Nebraska is committed to ensuring each student has access to high-quality CTE programming. Nebraska's <u>state model programs of study</u> are high-quality programs if implemented with fidelity (i.e. teaching at least 90% of each course's standards). They are based on labor market information, offer non-duplicative, sequential coursework, incorporate industry-validated and NDE approved standards, provide work-based learning experiences when applicable, include dual enrollment or early college programs, and lead to recognized postsecondary and industry credentials. Local programs of study may be developed and submitted for approval if determined necessary by the Local and Regional CTE Assessment results.

7. Describe the CTE course and program offerings that will be provided with Perkins funds, including not less than one state-approved program of study in each participating district. Justify these offerings with the local and regional CTE assessment results.

#### **RESPONSE:**

All ESU 7 Perkins Grant Consortium members provide at least one state approved model Program of Study. Schools through the reVISION process are seeing they need to do more alignment to local Labor Market needs. ESU 7 Perkins Grant Consortium members provide at least one Program of Study in each career field in the Nebraska Career Education model. ESU 7 Perkins Grant Consortium funds will be used for Programs of Study which align to regional workforce (H3) needs. This regional data will be looked at on a yearly basis to determine areas of need and Programs of Study to be funded with Perkins Funds. Funds will also be used by districts who need to align their Programs of Study to Local and Regional needs so students can be offered the programs in their district. Funds will be allocated, at that time, to assist in creating and implementing new Programs of Study or classes which lead to Programs of Study in alignment of Local and Regional needs.

8. How will your consortium improve the academic and technical skills of students participating in CTE programs? This may include strengthening the academic and CTE components of such programs through the integration of coherent and rigorous content aligned with challenging academic standards and relevant CTE programs to ensure learning in the subjects that constitute a well-rounded education.

#### **RESPONSE:**

Through the collaboration between secondary and post-secondary programs in the ESU 7 Perkins Grant Consortium, alignment of curriculum and Programs of Study will be to insure alignment and rigor. This will aid in student achievement of academic and technical skills needed to achieve their career goals. Also with this collaboration, dual credit opportunities can be addressed for students assessed based on Local Market (H3) data and needs. Providing ESU 7 Perkins Grant Consortium members and local colleges with the opportunity to review data together can only strengthen Career and Technical Education programs academic and technical skills of students who participate.

 Describe how districts within the consortium will provide CTE students with the opportunity to gain postsecondary credit while still attending high school, such as through dual or concurrent enrollment programs or early college high school, as applicable.

#### **RESPONSE:**

Currently not many ESU 7 Perkins Grant Consortium members have dual or concurrent enrollment programs or early college high school for Career and Technical Education programs. However, students do have the opportunity in many Consortium schools for these types of programs for English and/or Math classes, which assist in academic and skill attainment for Career and Technical Education courses and programs of study. Through collaboration with post-secondary institutions, schools will have the ability to explore the options available to them for Career and Technical Education dual or concurrent enrollment, or early college opportunities.

10. In each district's Local and Regional CTE Assessments, action steps were identified related to CTE program implementation (including size, scope, and quality) your consortium hopes to address over the next four years. First, write the consortium's overarching goal(s) for this element in the space provided. Then list, in priority order, the action steps identified related to Size, Scope, and Quality and Implementing CTE Programs and Programs of Study your consortium will address over the next four years. These activities should directly relate to the annual budget application for Perkins funds submitted to the NDE.

# Consortium Goal(s) for Size, Scope, and Quality and Implementing CTE Programs of Study (Copy and paste from the reVISION Summary)

**Goal 1:** Through the next four years, provide at least two opportunities for secondary and post-secondary to align Programs of Study, and discuss dual credit opportunities.

**Goal 2:** Through the next four years, while focusing on reVISION data, industry and employer requirements CTE programs will purchase curriculum, industry grade equipment, software, and other resources identified by business and industry to support students in learning and demonstrating skills for current H3 careers.

Prioritized Action Steps for			
Siz	Size, Scope, and Quality and Implementing CTE Programs of Study:		
Program Year	ActionSteps		
	(What are you going to do to achieve your goal?)		
Year 1:	Provide multiple opportunities for alignments of secondary Programs of Study to Local and Regional needs, alignment of secondary and post-secondary to align Programs of Study, and explore dual credit opportunities for Career and Technical Education students.		
2020-2021	With a focus on reVISION data, industry and employer requirements, Career and Technical Education programs will purchase curriculum, industry grade equipment, software, and other resources identified by business and industry to support students in learning and demonstrating skills for current H3 careers.		

	Provide opportunities for ESU 7 Perkins Grant Consortium data stewards and administrators to review Career and Technical Education course coding and teaching assignments for current and/or new staff and course using alignment data from previous year.
Year 2: 2021-2022	With a focus on reVISION data, industry and employer requirements, Career and Technical Education programs will purchase curriculum, industry grade equipment, software, and other resources identified by business and industry to support students in learning and demonstrating skills for current H3 careers.
	Provide multiple opportunities, using the updated reVISON process, for alignments of secondary Programs of Study to Local and Regional needs, alignment of secondary and post-secondary to align Programs of Study, and explore dual credit opportunities for Career and Technical Education students.
Year 3: 2022-2023	With a focus on reVISION data, industry and employer requirements, Career and Technical Education programs will purchase curriculum, industry grade equipment, software, and other resources identified by business and industry to support students in learning and demonstrating skills for current H3 careers.
	Provide opportunities for ESU7 Perkins Grant Consortium data stewards and administrators to review Career and Technical Education course coding and teaching assignments for current and/or new staff and course using alignment data from previous year.
Year 4: 2023-2024	With a focus on reVISION data, industry and employer requirements, Career and Technical Education programs will purchase curriculum, industry grade equipment, software, and other resources identified by business and industry to support students in learning and demonstrating skills for current H3 careers.

#### **Element 4: Student Performance Data**

**Context**: All students participating in CTE programs should attain academic, technical, and career readiness skill proficiency and transition into advanced education and training and employment. Throughout the Local and Regional CTE Assessments, each district reviewed student performance data on a set of federal performance indicators, identified root causes for programs and student populations that are substantially underperforming, and identified a set of action steps that that might be adopted to improve performance. To ensure and promote equitable access to CTE programs, recruitment materials, school counseling activities, and educational services offered to special populations should also be considered. In this section, you will review the high priority action steps identified at the program and student population levels to guide improvement.

#### The term "special populations" means-

- Individuals with disabilities;
- Individuals from economically disadvantaged families, including low income youth and adults;
- Individuals preparing for non-traditional fields;
- Single parents, including single pregnant women;
- Out-of-work-individuals;
- English learners;
- Individuals experiencing homelessness
- Youth who are in, or have aged out of, the foster care system;
- Youth with a parent who is a member of the armed services or is on active duty status

#### 11. Describe how the consortium will provide support to teachers so they will:

- a. Provide activities to prepare special populations for H3 sectors or occupations that will lead to self-sufficiency
- b. Prepare CTE participants for non-traditional fields
- c. Provide equal access for special populations to CTE courses, programs, and POS; and
- d. Ensure that members of special populations will not be discriminated against on the basis of their status as members of special populations

#### **RESPONSE:**

ESU 7 Perkins Grant Consortium members do a good job of including all students in Career and Technical Education courses. Using data to improve and/or create the programs students want or need is important to Consortium members.

- a) Using data, from many sources, will allow districts to focus their efforts on helping all students, including special populations, prepare for jobs and careers in H3 sectors or occupations. Using data digs to determine Local and Regional H3 needs, as well as needs of students, to help more closely align Programs of Study to the needs of the community, region, and students.
- b) Using "hard" data, rather than perceptual data to know how many students are in non-traditional fields is key. Collecting and analyzing data as to "why" students may not

- participate in non-traditional Programs of Study will allow districts to craft their messages better and break the stereotypes in those fields.
- c) All Career and Technical Education courses, programs, and Programs of Study are available to all students in ESU 7 Perkins Grant Consortium schools. The use of data will allow districts to better understand what programs are being used by what special populations, rather than just a guess. This will allow districts to better "market" those courses, programs and Programs of Study to students.
- d) ESU 7 Perkins Grant Consortium members do a good job including all students in Career and Technical Education Courses and not discriminating against any student in their districts.
- 12. How will the consortium address disparities or gaps in performance? If no meaningful progress has been achieved prior to the third program year, describe the additional actions that will target individual schools to develop strategies to eliminate those disparities or gaps.

#### RESPONSE:

The ESU 7 Perkins Grant Consortium will address disparities or gaps in performance by allocating funds for Professional Development. This Professional Development could include but is not limited to training for CTE instructors, Administrators, and paraprofessionals in areas based on consortium needs. If by the third program year no meaningful progress has been made, individual consortium members may be targeted for additional Professional Development based on Report Card issued for the consortium, data from the school, and priorities for the consortium.

13. In each district's Local and Regional CTE Assessments, action steps were identified to address any disparities in student performance data. First, write the consortium's overarching goal(s) for this element in the space provided. Then list, in priority order, the action steps identified related to Student Performance Data that your consortium will address over the next four years. These activities should directly relate to the annual budget application for Perkins funds submitted to the NDE.

#### Consortium Goal(s) for Student Performance Data:

(Copy and paste from the reVISION Summary)

**Goal 1:** Within the next four years, develop and implement a Data Dig Process to review, analyze, and evaluate Career and Technical Education programs to align with reVISION priorities, local workforce needs, local data and stakeholder input.

Prioritized Action Steps for Student Performance Data:		
Program Year	ActionSteps	
	(What are you going to do to achieve your goal?)	
Year 1: 2020-2021	Determine and Pilot a facilitated process to review, analyze, and evaluate Career and Technical Education Programs. Items to be determined include but are not limited to: process for reviewing data, what data is needed, who is involved, when conducted, how to organize data being used, program evaluation needs, professional development priorities, etc.  Revise the process based on feedback from the Pilot.	

Year 2: 2021-2022	Implementation of the facilitated process to review, analyze, and evaluate Career and Technical Education Programs.  Provide Professional Development to schools to help address gaps for special populations.
Year 3: 2022-2023	Evaluate and improve the process to review, analyze, and evaluate Career and Technical Education Programs.  Provide Professional Development to schools to help address gaps for special populations. If needed, Professional Development may be targeted to specific districts depending on need.
Year 4: 2023-2024	District led implementation of the process to review, analyze, and evaluate Career and Technical Education Programs. Districts can still request facilitation assistance.  Provide Professional Development to schools to help address gaps for special populations. If needed, Professional Development may be targeted to specific districts depending on need.

## Element 5: Recruitment, Retention, and Training of Faculty and Staff

**Context**: Providing high-quality instruction is at the heart of what CTE educators do in Nebraska every day. To prepare educators, take stock of district approaches towards recruiting a knowledgeable and diverse workforce, support services offered in order to retain staff, and the professional development provided to improve their skillsets. In this section, you will use the results of each district's Local and Regional CTE Assessments to prioritize the action steps identified for supporting educators and providing quality instruction to every student.

14. Describe how your consortium will coordinate with the NDE and institutions of higher education to support the recruitment, preparation, retention, and training, including professional development, of teachers, faculty, administrators, and specialist instructional support personnel and paraprofessionals who meet applicable State certification and licensure requirements, including individuals from groups underrepresented in the teaching profession.

#### **RESPONSE:**

The ESU 7 Perkins Grant Consortium will coordinate and partner with NDE and institutions of higher learning in several ways. First with ESU 7 Network meetings for each of the five CTE areas, NDE Field Specialists and post-secondary members will be invited to participate and share needs in those fields as well as any other relevant items as needed. This gives an opportunity for sharing, collaborating, and professional development for CTE instructors.

Secondly, providing Perkins Funds for CTE instructors to attend high quality state, regional, or national conferences and/or trainings assists in providing students innovative and industry standard skills. These conferences and trainings also assist the CTE instructor in improving their skills to pass on to students. They are also able to get a first look at new and innovative, industry-grade, equipment and materials to be brought back and shared with their students and other CTE instructors within the ESU 7 Perkins Grant Consortium.

Finally, these professional development opportunities and collaborations will allow teachers to recruit students into the Career and Technical Education teaching profession, including groups who are underrepresented. At regional or national conferences, they may attend sessions and gain insight on the recruitment and retention of underrepresented groups to bring back to the ESU 7 Perkins Grant Consortium.

15. In each district's Local and Regional CTE Assessments, action steps were identified to address CTE educator recruitment, retention, and training and what your consortium hopes to address over the next four years. First, write the consortium's overarching goal(s) for this element in the space provided. Then list, in priority order, the action steps identified related to Recruitment, Retention, and Training of Faculty and Staff that your consortium will address over the next four years. These activities should directly relate to the annual budget application for Perkins funds submitted to the NDE.

Consortium Goal(s) for the Recruitment, Retention, and Training of Faculty and Staff
(Copy and paste from the reVISION Summary)

**Goal 1:** Within the next four years, offer multiple yearly professional development opportunities to all CTE instructors, administrators, and support staff. Including but not limited to: ESU 7 Network Meetings

(annual and/or bi-annual), NCE conference, state, regional, and/or national CTE conferences, and specialized workshops.

**Goal 2:** Within the next four years, develop recruitment, retention, and succession plans for Career and Technical Education Programs as identified in reVISION data.

Prioritized Action Steps for		
the Recruitment, Retention, and Training of Faculty and Staff:  Action Steps		
Program Year	(What are you going to do to achieve your goal?)	
Year 1: 2020-2021	Goal 1: Offer ESU 7 Network meetings for each Career and Technical Education area at least once per year for instructors to collaborate, learn from each other, hear from industry experts, analyze data, evaluate programs, and increase their knowledge.	
	<b>Goal 1:</b> Provide opportunities to attend a state, regional, or national CTE conference or training in their field which aligns with local and regional H3 needs.	
	<b>Goal 2:</b> Determine current status and needs for recruitment, retention, and succession plans for Career and Technical Education Programs in ESU 7 Perkins Grant Consortium Districts.	
Year 2: 2021-2022	Goal 1: Offer ESU 7 Network meetings for each Career and Technical Education area at least once per year for instructors to collaborate, learn from each other, hear from industry experts, analyze data, evaluate programs, and increase their knowledge.	
	<b>Goal 1:</b> Provide opportunities to attend a state, regional, or national CTE conference or training in their field which aligns with local and regional H3 needs.	
	<b>Goal 2:</b> Develop recruitment, retention, and succession plans for Career and Technical Education Programs in ESU 7 Perkins Grant Consortium Districts.	
Year 3: 2022-2023	Goal 1: Offer ESU 7 Network meetings for each Career and Technical Education area at least once per year for instructors to collaborate, learn from each other, hear from industry experts, analyze data, evaluate programs, and increase their knowledge.	
	<b>Goal 1:</b> Provide opportunities to attend a state, regional, or national CTE conference or training in their field which aligns with local and regional H3 needs.	
	<b>Goal 2:</b> Evaluate and revise recruitment, retention, and succession plans for Career and Technical Education Programs in ESU 7 Perkins Grant Consortium Districts.	

Goal 1: Offer ESU 7 Network meetings for each Career and Technical
Education area at least once per year for instructors to collaborate, learn from
each other, hear from industry experts, analyze data, evaluate programs, and
increase their knowledge.

#### Year 4: 2023-2024

**Goal 1:** Provide opportunities to attend a state, regional, or national CTE conference or training in their field which aligns with local and regional H3 needs.

**Goal 2:** Evaluate and revise, on a yearly, recruitment, retention, and succession plans for Career and Technical Education Programs in ESU 7 Perkins Grant Consortium Districts.

## **Element 6: Work-based Learning**

Context: Work-based learning strategies connect learners with employers to prepare them for success in an ever-changing workplace. Work-based learning is a planned program of meaningful experiences related to the career interests of a learner that enable him or her to acquire knowledge and skills in a real or simulated work setting. It requires strong partnerships between schools, colleges, and local employers. Work-based learning is learning through work, not learning about work. Nebraska will evaluate the quality of CTE programs, in part, by the percentage of CTE concentrators who participate in high-quality work-based learning experiences. Additional information about Nebraska's work-based learning strategies can be found here: <a href="https://www.education.ne.gov/workplace-experiences/phase-3-work-based-learning-strategies-overview/">https://www.education.ne.gov/workplace-experiences/phase-3-work-based-learning-strategies-overview/</a>.

16. Describe the WBL opportunities provided to CTE students in your consortium and how you will work with businesses and employers to develop or expand WBL opportunities, as applicable.

#### **RESPONSE:**

Currently within the ESU 7 Perkins Grant Consortium, there are not many opportunities for Work-based Learning. All ESU 7 ESU 7 Perkins Grant Consortium members currently have their own or coop FFA programs, which some Supervised Ag Experiences (SAE) do qualify as Work-based Learning. Beyond those students who participate, there is very little happening within the ESU 7 Perkins Grant Consortium.

Many ESU 7 Perkins Grant Consortium districts are interested in creating a robust Work-based Learning program, but are in need of developing or expanding (several have some but many don't have anything) Work-based Learning opportunities. To that point, one of the goals for the next four years is to develop or expand those opportunities. Through the action steps of the goal, the ESU 7 Perkins Grant Consortium will work with schools in the consortium, local businesses and employers to develop programs which are sustainable in smaller communities.

17. In each district's Local and Regional CTE Assessments, action steps were identified related to work-based learning. First, write the consortium's overarching goal(s) for this element in the space provided. Then list, in priority order, the action steps identified related to Work-based Learning that your consortium will address over the next four years. These activities should directly relate to the annual budget application for Perkins funds submitted to the NDE.

#### Consortium Goal(s) for Work-based Learning:

(Copy and paste from the reVISION Summary)

**Goal 1:** Within four years, ESU 7 Consortium schools will investigate, develop and implement Work-based Learning guidelines for students in approved Career and Technical Education Programs of Study as identified in reVISION data.

**Goal 2:** Within four years, ESU 7 Consortium schools will create local Advisory Boards/Committees to assist districts with development of curriculum, Programs of Study, and Work-Based Learning experiences.

Prioritized Action Steps for Work-based Learning:		
Program Year	ActionSteps	

	(What are you going to do to achieve your goal?)
Year 1:	<b>Goal 1:</b> Investigate what successful Work-Based Learning programs include and how they operate.
2020-2021	<b>Goal 2:</b> Define how a local advisory board/committee would look, what the responsibilities would be, who would be involved, and how meetings would be conducted.
Year 2: 2021-2022	Goal 1: Develop Work-Based Learning programs and goals based on local and regional needs, and aligned to state model Programs of Study.  Goal 2: Create and convene the local advisory board/committee.
	Goal 1: Pilot the Work-Based Learning program with a small number of students.
Year 3: 2022-2023	Goal 1: Evaluate the Pilot Work-Based Learning program and revise as needed.
	Goal 2: Evaluate and revise (if needed) the local advisory board/committee.
	Goal 1: Implement and continual evaluation of the Work-Based Learning
Year 4: 2023-2024	Program.
	Goal 2: Evaluate and revise (if needed) the local advisory board/committee.

## **Ensuring Equitable Access**

18. How was improving the access to and success in CTE programs for each student, especially those who are members of a special population, examined and considered throughout the development of your goals for all six elements?

#### **RESPONSE:**

As a whole, all ESU 7 Consortium schools and the ESU 7 Perkins Grant Coordinator, took into account ALL students within districts and CTE Courses. Many districts talked about special populations while discussing all elements of the reVISION process. Through ESU 7 CTE Data digs (Student Data goal), all students in Consortium schools will look at data for all sub-groups of students in Career and Technical Education classes to determine program needs, instruction gaps, equity, and other improvements to individual and consortium programs.

### Stakeholder Engagement and Consultation

Eligible recipients are required to engage a broad range of stakeholders who represent CTE and core academic areas, school counselors, special education, advisement professionals and academic counselors, administrators, instructional support professionals, parents and students, special populations (gender, race, ethnicity, migrant status, disability, economically disadvantaged, nontraditional, single parent, pregnant women, out of work individuals, English learners, homeless, foster care, active duty military, corrections), postsecondary CTE faculty, local workforce development, regional economic development, local business and industry, Indian Tribes and Tribal Organizations, and youth corrections, as applicable, in the development of the Local Perkins Application.

Evidence of this can be provided in several ways:

- 1. Upload a completed copy of your stakeholder verification worksheet(s) provided in the reVISION Resource Manual and include a description of how you will continue to engage these stakeholder groups throughout the duration of the Application (2020-2024); or
- 2. Detail the membership of an Advisory Committee that meets regularly to provide counsel, direction, and assistance to CTE programs. Include meeting dates, a sample agenda, and a description of the engagement that will take place throughout the duration of the Application (2020-2024). Membership should include representation from the above mentioned stakeholder groups, as applicable; or
- 3. Describe in detail how efforts were made to engage each of the required stakeholder groups throughout the development of this Local Perkins Application and how your consortium will continue to meaningfully engage them throughout the duration of the Application (2020-2024).

It is recommended existing structures and means for engaging stakeholders that local districts and consortia no doubt already have in place are utilized as a starting point.

#### **RESPONSE:**

ESU 7 has an active Perkins Advisory board made up of school district personnel, business and industry, community college, chamber of commerce, and vocational rehabilitation. Members of this board have been updated regularly throughout the process of reVISION and writing of the ESU 7 Consortium's 4-year plan. Members of the advisory have also had an opportunity to review the draft of the 4-year plan. We will be looking at expanding this advisory as time permits.

#### ESU 7 Perkins Grant Advisory Members:

- Robyn Graham Ag Education Humphrey Public Schools
- Ronda Gestring Business Ed David City Public Schools
- Jennifer Kappel Counselors Clarkson Public Schools
- Megan Hillen Family and Consumer Science Leigh Public Schools
- Mark Wemhoff Skilled and Technical Sciences Schuyler Community Schools
- Shawn McDiffett HS Principal Central City Public Schools
- Chip Kay Superintendent Shelby-Rising City Schools
- Kathy Fuchser Campus President Central Community College Columbus
- Duane Matson Behlen Manufacturing Columbus
- Kara Asmus Columbus Chamber of Commerce
- Jill Hunzeker Vocational Rehabilitation
- Tim Gesell Timpte David City
- Sarah Bird Parent Albion, Nebraska
- Otis Pierce ESU 7 Perkins Grant Coordinator Non-voting Member
- Carolyn Koch ESU 7 Federal Grants Bookkeeper Non-voting Member

The ESU 7 4-year Perkins V plan was shared with all ESU 7 Perkins Grant Consortium CTE Instructors, Counselors, Principals, and Superintendents. The process has been very transparent and input from all consortium members has been key in the process.

Through the reVISION process, the ESU 7 Perkins Grant Consortium Advisory Committee may look different in the coming years as schools develop their own boards/committees. It is yet to be determined how, when, and what this will look like. However, the ESU 7 Perkins Grant Consortium Advisory committee may become smaller and more of a final check and balance for grant funds.

## **Section 3: Annual Budget Worksheets**

## The next step will be completed each year through 2024 and is based on the above four-year Local Perkins Application.

Based on the Action Steps identified for each element for the program years 2020-2024, detail your budget request **for the upcoming program year** using the budget template provided. List all direct costs associated with the implementation of the proposed activities/action steps that are allowable and justified. Provide explicit detail (e.g. if you plan to use funds to attend a national conference, the name and date of the conference along with all associated costs must be listed if known; if you plan to purchase a piece of equipment, list the name, model, and price). Add/remove rows as needed.

Allowable uses of funds: All grant funds must adhere to the Perkins Guidelines for use of Federal Perkins Funds as defined in the Nebraska Perkins Management Guide. In particular, no consumable items, furniture, or items that become part of a permanent structure may be purchased. Please visit

https://cdn.education.ne.gov/wp-content/uploads/2019/04/NonAllowableUseofFunds.pdf for additional information related to allowable uses of funds. As a reminder, only those activities that directly align with the outcomes of the reVISION process (as detailed in the Local Perkins Application) may be eligible for Perkins funding.

Non-allowable uses of funds: Perkins grant funds may not be spent on costs associated with writing the application, consumable items, whole-school improvement efforts not directly related to CTE programs, professional development not directly related to needed changes identified in the reVISION process, direct assistance to students (i.e. subscriptions or single-use licenses), or students below grade five. Perkins funds cannot be used to supplant funds. Carefully review the non-allowable uses of funds document found under the Perkins Management Guide link noted above.

Click here for the Annual Perkins Budget Worksheet Template



#### Helpful Tip

When writing your action steps and developing your budget, remember there
are some activities that require no funds, some that are being addressed by
existing programs and initiatives within a school, college, or program, and still
others that will require funds outside of the Perkins grant.